



SIN 2133

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/878,554 Confirmation No.: 5168  
Applicant : Xinghao Chen, et al.  
Filing Date : June 11, 2001  
Title : Efficiency of Fault Simulation By Logic Backtracing  
Group Art Unit : 2133  
Examiner : Joseph D. Torres  
Docket No. : 700693.4011  
Customer No. : 34313

**Mail Stop Fee Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

Transmitted herewith is an amendment in the above-identified application in connection with the Office Action dated April 10, 2006.

Applicant hereby petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$60.00	\$120.00
<input type="checkbox"/> two months	\$225.00	\$450.00
<input type="checkbox"/> three months	\$510.00	\$1,020.00
<input type="checkbox"/> four months	\$795.00	\$1,590.00
<input type="checkbox"/> five months	\$1,080.00	\$2,160.00
	Fee	\$0.00

---

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

---

July 7, 2006  
Date of Deposit

---

Rita Hernandez  
Name of Person Mailing Paper  
Signature of Person Mailing Paper

Applicant : Xinghao Chen, et al.  
Appl. No. : 09/878,554  
Examiner : Joseph D. Torres  
Docket No. : 700693.4011

If an additional extension of time is required, please consider this a petition therefor.  
Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$ 0.00

**The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below**

**FEES FOR CLAIMS:**

Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	8	-	20	=	0	x	\$0.00	\$0.00
Independent Claims	4	-	4	=	0	x	\$200.00	\$0.00
Multiple Dependent Claims	\$360	(if applicable)						\$0.00
Surcharge 37 CFR § 1.16(e)	\$130	(if applicable)						\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>								<b>\$50.00</b>
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.							<input type="checkbox"/>	\$0.00
Extension of Time (from above)								\$0.00
Assignment -- \$40 (if applicable)							<input type="checkbox"/>	\$0.00
<b>TOTAL FEES SUBMITTED HEREWITH</b>								<b>\$0.00</b>

- Check No. in the amount of \$    is enclosed to cover the above fee(s).
- Charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **150665** in the amount of \$    to cover the extension of time fee and extra claim fee.

Applicant : Xinghao Chen, et al.  
Appl. No. : 09/878,554  
Examiner : Joseph D. Torres  
Docket No. : 700693.4011

The Commissioner is authorized to charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **15-0665** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **15-0665**.

Respectfully submitted,

Orrick, Herrington & Sutcliffe LLP

Dated: July 7, 2006

By:   
Subroto Bose  
Reg. No. 55,014

Orrick, Herrington & Sutcliffe LLP  
4 Park Plaza, Suite 1600  
Irvine, CA 92614-2558  
Telephone: 650 614-7400  
Facsimile: 650 614-7401  
Customer Number: 34313



700693-4011

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/878,554

Confirmation No.: 5168

For: **Efficiency of Fault Simulation By  
Logic Backtracing**

Applicants: **Xinghao Chen, et al.**

Filing Date: **June 11, 2001**

Art Group: **2133**

Examiner: **Joseph D. Torres**

Attorney Docket: **700693.4011**

Customer No.: **34313**

**Mail Stop Non-Fee Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

This paper is responsive to the Office Action mailed on April 10, 2006. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

CERTIFICATE OF MAILING  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Rita Hernandez

Name of Person Mailing Paper

July 7, 2006  
Date of Deposit

Signature of Person Mailing Paper